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			First Named Inventor		Scott Hrastar NOV 2				
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Jones Day, Customer No. 36587									
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DEACHIER

Customer No. 36587 Attorney Docket No. 093615600012 Application No. 10/700,914

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		CENTRAL FAX CENTER
In re Application of:)	NOV 2 9 2005
Scott Hrastar) Group Art Unit: 2141	·
Application No.: 10/700,914) Examiner: Rupal Dharia	
Filed: November 4, 2003) Confirmation No.: 7780	
For: Systems and Methods For Determining Wireless Network Topology))))	
Mail Stop Amendment	JONES DAY	
Commissioner for Patents P. O. Box 1450	Customer No. 36587	
Alexandria, VA 22313-1450	November 29, 2005	

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

All of the listed documents are either U.S. patents or published U.S. patent applications. Therefore, pursuant to 37 C.F.R. §1.98(a)(2)(ii), copies of the documents are not enclosed; however, copies will be provided if required. Applicants respectfully

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Customer No. 36587 Attorney Docket No. 093615600012 Application No. 10/700,914

request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

The Commissioner is hereby authorized to charge any fee deficiency or credit any overpayment to our Deposit Account No. 50-2724, reference 093615600012.

Respectfully submitted,

Dated: November 29, 2005

Reg. No. 50,847

JONES DAY Customer No. 36587 Phone: 404-521-3939 Fax: 404-581-8330

e-mail: tavanaacken@jonesday.com

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PTC/SB/08 (08-03)
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Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/700,914	
STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	November 4, 2003	
				First Named Inventor	Scott Hrastar	
			necessary)	Group Art Unit	2141	
				Examiner Name	Rupal Dharia	
heet	1	of	1	Attorney Docket Number	093615600012	

U.S. PATENT DOCUMENTS							
Examiner Initals*	Cite No.1	Document Number Number-Kind Code ^{2 (# Innown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		2002/0059434	05-16-2002	Karaoguz et al.			
		2003/0027550	02-06-2003	Rockwell			
		6,697,337	02-24-2004	Cafarelli et al.			
		6,874,089	03-29-2005	Dick et al.			
		6,934,298	08-23-2005	Bentley			
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	Date Considered	
Examiner's	DE10 00.1000100	
Signature		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 if possible. Applicant to place a check mark here if English language

Translation is attached.

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